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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheet as necessary)				Complete if Known	
				Application Number	Filed herewith 10/727,229
				Filing Date	Filed herewith 12/02/2003
				First Named Inventor	James E. Leigh et al.
				Group Art Unit	1724
Examiner Name	Robert H. Spitzer				
Sheet	1	of	5	Attorney Docket Number	H0006424-1050

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
		Number – Kind Code ² (if known)				
RHS	1	US-	6,527,228	03-04-2003	Mitani	
RHS	2	US-	6,491,739	12-12-2002	Crome et al.	
RHS	3	US-	6,487,877	12-03-2002	Griffiths et al.	
RHS	4	US-	6,360,730 B1	03-26-2002	Koethe	
RHS	5	US-	6,343,465 B1	02-05-2002	Martinov	
RHS	6	US-	6,343,462	02-05-2002	Dmevich et al.	
RHS	7	US-	6,319,305	11-20-2001	Phillips et al.	
RHS	8	US-	6,293,997	09-25-2001	Verbockhaven et al.	
RHS	9	US-	6,257,341	07-10-2001	Bennett	
RHS	10	US-	6,197,090	03-06-2001	Yamashita et al.	
RHS	11	US-	6,182,714	02-06-2001	Ginsburgh et al.	
RHS	12	US-	6,139,604	10-31-2000	Gottzmann et al.	
RHS	13	US-	6,136,267	10-24-2000	Bergman	
RHS	14	US-	6,132,693	10-17-2000	Gruenwald et al.	
RHS	15	US-	6,012,533	01-11-2000	Cramer	
RHS	16	US-	5,944,874	08-31-1999	Prasad et al.	
RHS	17	US-	5,918,679	07-06-1999	Cramer	
RHS	18	US-	5,902,379	05-11-1999	Phillips et al.	
RHS	19	US-	5,829,272	11-03-1998	Barry	
RHS	20	US-	5,809,999	09-22-1998	Lang	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
		Country Code ³	Number ⁴ Kind Code ⁵ (if known)			
RHS	21	WO	02/081032 A1	10-17-2002	Spring	
RHS	22	WO	00/00389	01-06-2000	Beers	
RHS	23	EP	0867 367 A3	08-09-1999	Hoskins	
RHS	24	WO	02/28714 A1	04-11-2002	Beers	

Examiner Signature	Robert H. Spitzer	Date Considered	September 20, 2005
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PMS	25	US- 5,730,780	03-24-1998	Booth III	
PMS	26	US- 5,688,306	11-18-1997	Verini	
PMS	27	US- 5,611,218	03-18-1997	Naumovitz	
PMS	28	US- 5,607,903	03-04-1997	Bastos	
PMS	29	US- 5,588,984	12-31-1996	Verini	
PMS	30	US- 5,531,220	07-02-1996	Cassidy	
PMS	31	US- 5,507,855	04-16-1996	Barry	
PMS	32	US- 5,496,388	03-05-1996	Tellier	
PMS	33	US- 5,472,480	12-05-1995	Barbe	
PMS	34	US- 5,470,379	11-28-1995	Garrett	
PMS	35	US- 5,456,064	10-10-1995	Graves	
PMS	36	US- 5,439,507	08-08-1995	Barbe et al.	
PMS	37	US- 5,411,662	05-02-1995	Nicolas, Jr.	
PMS	38	US- 5,388,413	02-14-1995	Major et al.	
PMS	39	US- 5,378,263	01-03-1995	Prasad	
PMS	40	US- 5,305,610	04-26-1994	Bennett et al.	
PMS	41	US- 5,302,189	04-12-1994	Barbe et al.	
PMS	42	US- 5,284,506	02-08-1994	Barbe	
PMS	43	US- 5,226,931	07-13-1993	Combier	
PMS	44	US- 5,185,139	02-09-1993	Krishnamurthy et al.	

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P45	45	US- 5,169,415	12-08-1992	Roettger et al.	
P45	46	US- 5,098,457	03-24-1992	Cheung et al.	
P45	47	US- 5,069,692	12-03-1991	Grennan et al.	
P45	48	US- 5,013,331	05-07-1991	Edwards et al.	
P45	49	US- 5,004,482	04-02-1991	Haas et al.	
P45	50	US- 4,950,315	08-21-1990	Gollan	
P45	51	US- 4,925,057	05-15-1990	Childress et al.	
P45	52	US- 4,894,068	01-16-1990	Rice	
P45	53	US- 4,871,379	10-03-1989	Edwards	
P45	54	US- 4,827,716	05-09-1989	Vershure, Jr.	
P45	55	US- 4,781,907	11-01-1988	McNeill	
P45	56	US- 4,729,879	03-08-1988	Black	
P45	57	US- 4,681,602	07-21-1987	Glenn et al.	
P45	58	US- 4,556,180	12-03-1985	Manatt	
P45	59	US- 4,508,548	04-02-1985	Manatt	
P45	60	US- 4,378,920	04-05-1983	Runnels et al.	
P45	61	US- 4,348,213	09-07-1982	Armond	
P45	62	US- 4,287,170	09-01-1981	Erickson	
P45	63	US- 3,948,626	04-06-1976	Bragg	
P45	64	US- 3,905,773	09-16-1975	Brooks et al.	
P45	65	US- 5,169,415	12-08-1992	Roettger et al.	

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Substitute for form 1449A/PTO

(use as many sheet as necessary)

Sheet	4	of	5
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Complete if Known

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Group Art Unit	1724
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PHS	66	US- 3,891,411	06-24-1975	Meyer	
PHS	67	US- 3,850,001	11-26-1974	Locke	
PHS	68	US- 3,847,298	11-12-1974	Hamilton	
PHS	69	US- 3,838,576	10-01-1974	Geffs	
PHS	70	US- 3,797,263	03-19-1974	Shahir et al.	
PHS	71	US- 3,788,040	01-29-1974	Bragg et al.	
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PHS	73	US- 3,777,928	12-11-1973	Kober	
PHS	74	US- 3,732,668	05-15-1973	Nichols	
PHS	75	US- 3,710,549	01-16-1973	Nichols et al.	
PHS	76	US- 3,693,915	09-26-1972	Ulanovsky	
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PHS	79	US- 3,590,559	07-06-1971	Bragg	
PHS	80	US- 3,464,801	09-02-1969	Barstow	
PHS	81	US- 3,389,972	06-25-1968	Pottharst, Jr.	
PHS	82	US- 3,140,931	07-14-1964	McRobbie	
PHS	83	US- 405,597	06-18-1889	Raftery	
PHS	84	US- 2002/0088168 A1	07-11-2002	Tichenor	
PHS	85	US- 2002/0117052 A1	08-29-2002	Beers	
PHS	86	US- 2002/0162915 A1	11-07-2002	Mitani	

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Sheet	5	of	5	Attorney Docket Number	H0006424-1050

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T*
PHB	87	Croft, John, "FAA 'Breakthrough': Onboard Inerting", Aviation Week & Space Technology, January 6, 2003	

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